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Substitution for form 1449/PTO <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <i>(Use as many sheets as necessary)</i>				Complete if Known Application Number 10/799,177 Filing Date March 12, 2004 First Named Inventor David S. Pearson Art Unit 2435 Examiner Name Hosuk Song Attorney Docket Number BBNT-P01-015	
Sheet	1	of	2		

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Examiner Signature		Date Considered	
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Sheet	2	of	2
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		Liu, S., et al., "A Practical Protocol For Advantage Distillation and Information Reconciliation", Designs, Codes & Cryptography, Vol. 30, No. 1, pp. 39-62, August 2003.	
		Mauer, U.M., et al., "Unconditionally Secure Key Agreement and The Intrinsic Conditional Information", IEEE Transactions on Information Theory, Vol. 45, No. 2, pp. 499-514, March 1999.	
		Merolla et al., "Quantum cryptographic device using single-photon phase modulation," Physical Review A, Vol. 60, No. 3, September 1999.	
		Nambu, Y. et al., "BB84 Quantum Key Distribution System based on Silica-Based Planar Lightwave Circuits", Japan Journal of Applied Physics, Vol. 43, No. 8B, pp. 1-11, April 2004.	
		Tittel et al., "Quantum Cryptography Using Entangled Photons In Energy-Time Bell States," Physical Review Letters, Vol. 84, No. 20, pp. 4737-4740, May 2000.	
		Zhang, Xian-Mo and Zhen, Yuliang, "Cryptographically Resilient Functions", IEEE Transactions on Information Theory, Vol. 43, No. 5, pp. 1740-1747, September 1997. Found at: http://ieeexplore.ieee.org/iel3/18/13537/00623184.pdf?tp+&number=623184&isnumber=1351 .	
		Office Action issued 9/26/2007 in 10/716,078	
		Office Action issued 10/29/2007 in 10/786,314	
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		Office action issued on 2/15/2006 in 10/271,103	
		Office action issued on 8/8/2006 in 10/271,103	
		Office action issued on 11/26/2007 in 10/716,747	
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